



SAF-FRO

SIRIOCOPT

A new handle
that changes everything



SIRIOCOPT



SIRIOCOPT is the new ergonomic and innovative cutting blowpipe designed and produced by our Verona Plant. This patented design makes it possible to propose a new generation of manual flame equipments.

SIRIOCOPT range is an international range available for 3 types of cutting nozzle (G1, IC and H1F) and thanks to the inlet quick coupling (QUICKMATIC II), requirements of the local standards are met.



Designed and produced in Europe

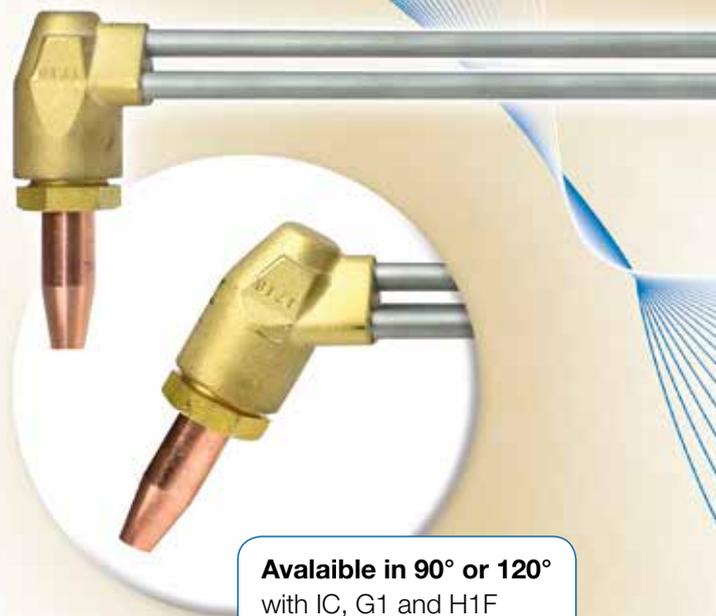
100% of **SIRIOCOPT** are tested in pressure and with flame lightening before shipping to eliminate risk of leakage and to guarantee its performances.

Visit our factory



Compliance with
EN ISO 5172

Length: from 500 to 2100 mm



Available in 90° or 120°
with IC, G1 and H1F
cutting nozzles



Main characteristics:

- **Durable materials:** Aluminum handle, Triangle pipe position.
- **Quick inlet connections:** designed to be used with QUICKMATIC II.
- **Protection of inlet** inside the handle to avoid being damaged.
- **Weight:** 1,1 Kg in G1 version 500 mm length.
- **Cutting Capacity** up to 300 mm in IC & G1 version (150 mm in H1F).

The advantages:

- **Easy to install** with quick connection.
- **Ergonomic design** to facilitate preemption.
- **Free rotation** of the connections and hoses.
- **Blowpipe perfectly balanced** in standard version.

Benefit for the user:

- **Better handling:** the lever for the cutting oxygen is fully integrated in the handle in cutting operation.
- **Better maneuverability**, with a limited torque effect of the hoses.
- **Possibility to connect QUICKMATIC II** with integrated safety devices close to the handle.

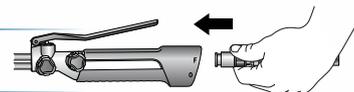


Connection with QUICKMATIC II:

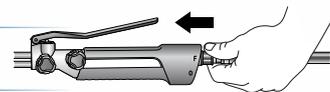
The range of QUICKMATIC II is the WELDLINE solution for quick couplings. The main characteristics are:

- Push system to connect it.
- Radial dimension compatible with **SIRIOCOPT**.
- Optimized design to limit pressure drop.
- Compliant with EN 561/ISO 7289.

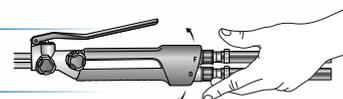
Before connection



Connection



Connected



3 versions of QUICKMATIC II could be used with SIRIOCOPT:

QUICKMATIC II with SECURTOP 662:

The flashback arrestor is integrated in the QUICKMATIC II. You chose safety by using flashback arrestor as close as possible to the flame.



QUICKMATIC II Threaded:

Available in G3/8, G1/4 and M16x150, Left and Right. Equipments could be screwed directly (Hose tail with nut, flashback arrestor).



QUICKMATIC II Hose Tail:

Available for hoses 6.3 to 10 mm and 6.3 to 8 mm. Hoses could be assembled directly with a one ear collar.





SIRIOCOPT with QUICKMATIC II /Flashback arrestor:

Designation	Cutting Nozzle	Angle of head	Lever or Valve	Lenght	Cutting Capacity	QUICKMATIC II with SECURTOP 662	Reference
SIRIOCOPT G1	G1	90°	Lever	500 mm	0 - 300 mm	Hose tail 6,3 - 10 mm	W000400130
		120°					W000401277
SIRIOCOPT IC	IC	90°	Lever	500 mm	0 - 300 mm	Hose tail 6,3 - 8 mm	W000400124
			Valve				W000400125
SIRIOCOPT H1F	H1F	90°	Lever	500 mm	0 - 150 mm	Hose tail 6,3 - 8 mm	W000400127
			Valve				W000400126

Others SIRIOCOPT without QUICKMATIC II:

Designation	Cutting Nozzle	Angle of head	Lever or Valve	Lenght	Inlet connection	Cutting Capacity	Reference					
SIRIOCOPT G1	G1	90°	Lever	500 mm	Male quick coupling	0 - 300 mm	W000384608					
				800 mm			W000384609					
				500 mm			W000384610					
		120°		800 mm			W000384611					
				1200 mm			W000384612					
				1500 mm			W000384613					
				2100 mm			W000384614					
SIRIOCOPT IC	IC	90°	Valve	500 mm	Male quick coupling	0 - 300 mm	W000384615					
				800 mm			W000384616					
				1200 mm			W000384617					
			Lever	500 mm			W000384618					
				800 mm			W000384619					
				1200 mm			W000384620					
		120°		500 mm			W000384621					
				800 mm			W000384622					
			1200 mm	W000384623								
		1500 mm	W000384624									
			2100 mm	W000384625								
			SIRIOCOPT H1F	H1F			90°	Valve	500 mm	Male quick coupling	0 - 150 mm	W000384626
								Lever				W000384627

The innovation takes place in the aluminium handle which integrates a quick coupling inlet (QUICKMATIC II) connection allowing a very good maneuverability for the customer and a very simple connection and disconnection.

**PATENTED
DESIGN**

More comfort...

With an **ergonomic** aluminum handle.



More safety...

Easy coupling on **integrated** and **protected quick connections**.
Possibility to add flashback arrestors on **QUICKMATIC II** connections.



Lever or valve version



More maneuverability...



Pipes are not a burden to the user.
The **free rotation** of the connections prevents **the pipes torsion**.



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CUSTOMER ASSISTANCE POLICY

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